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- 1 ACQUIRE DATA
- 2 PROCESS SIGNAL
- 3 SEPARATE COLORS
- 4 REMOVE PRIMERS
- 5 TRACK SIZES
- 6 EXTRACT PROFILES

FIG.1

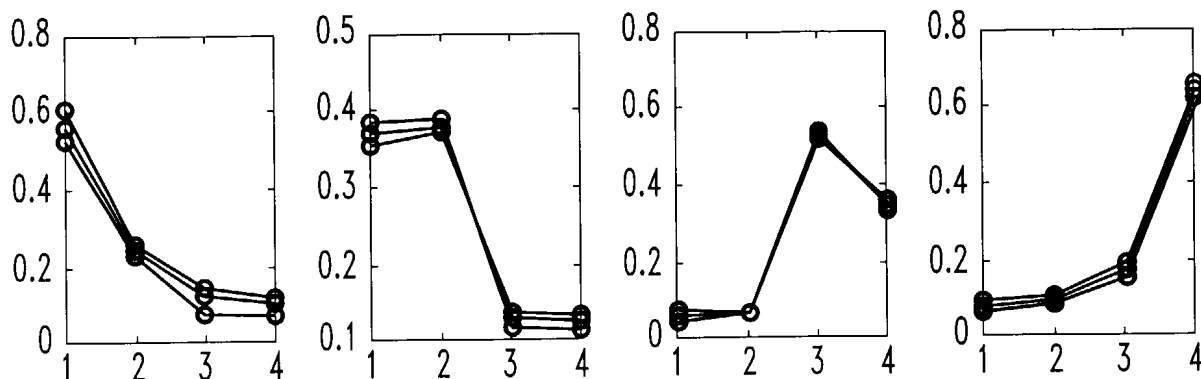


FIG.2

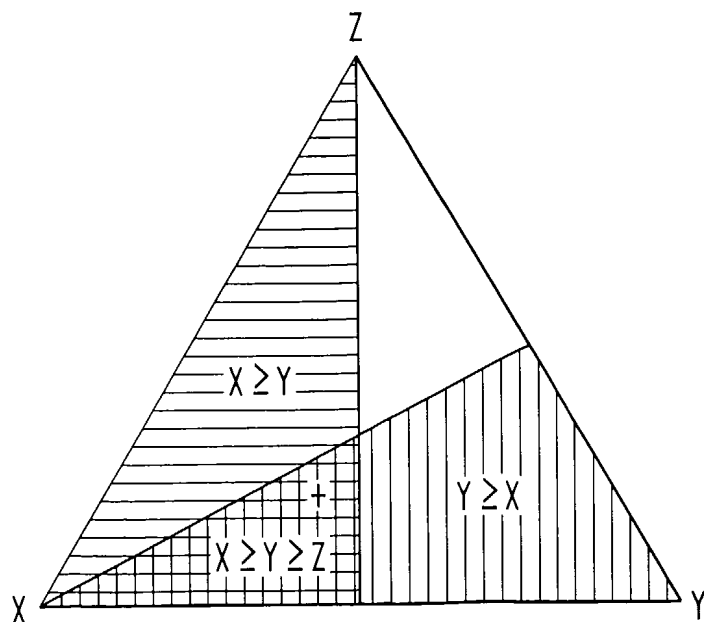


FIG.3

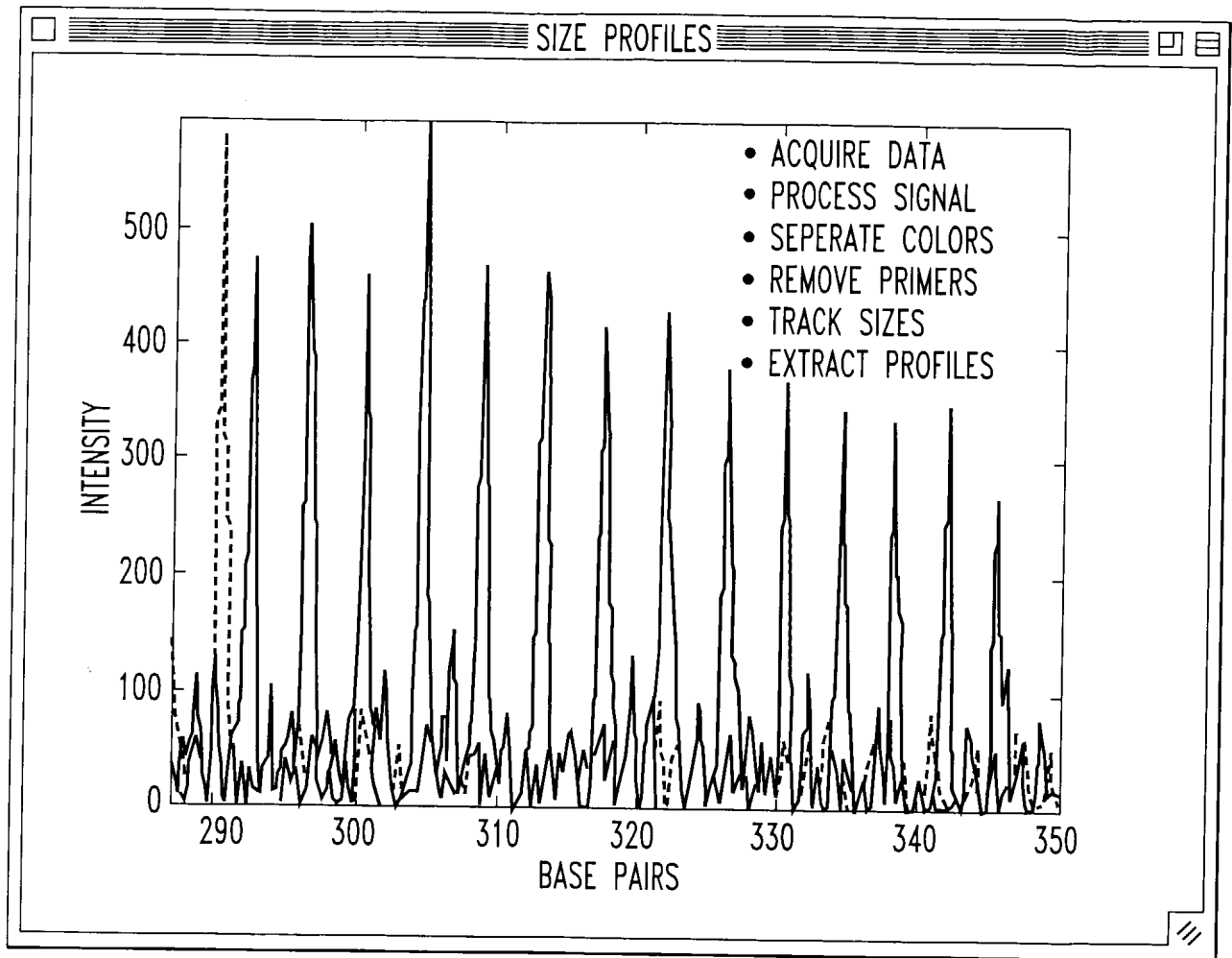


FIG.4

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- 7 DERIVE ALLELIC LADDER
- 8 TRANSFORM COORDINATES
- 9 QUANTITATE TRACE
- 10 ANALYZE DATA

FIG. 5

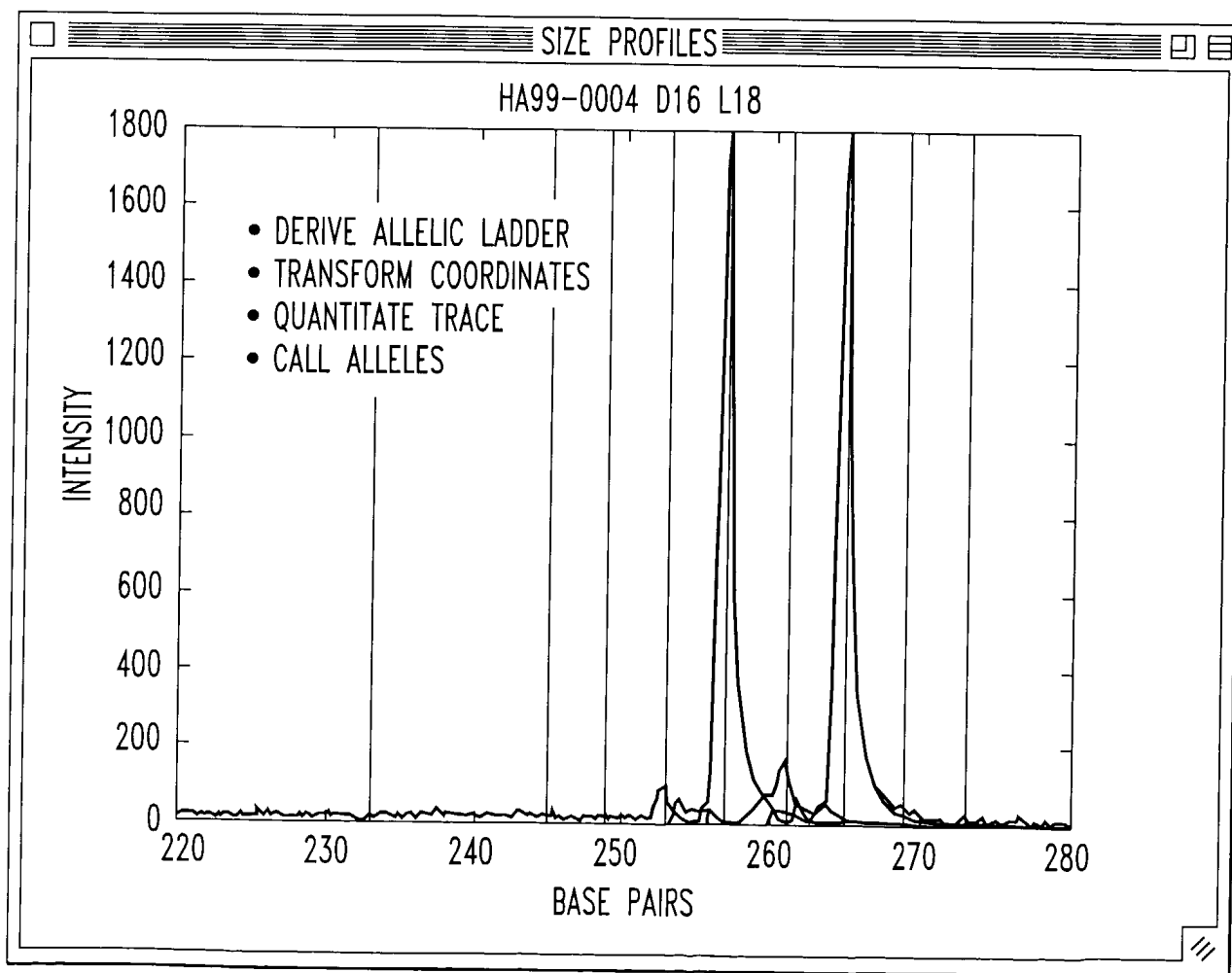


FIG. 6

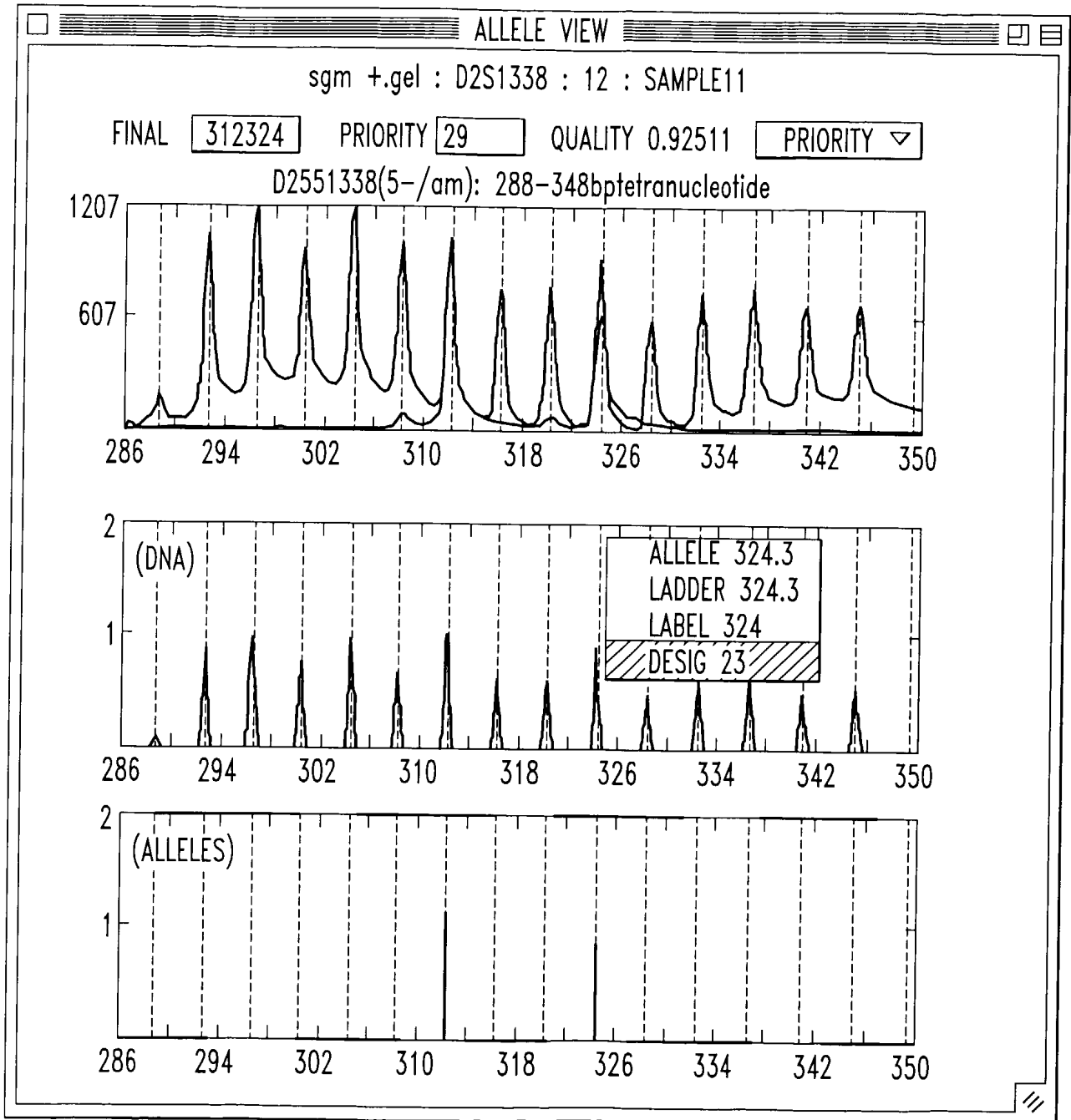


FIG. 7

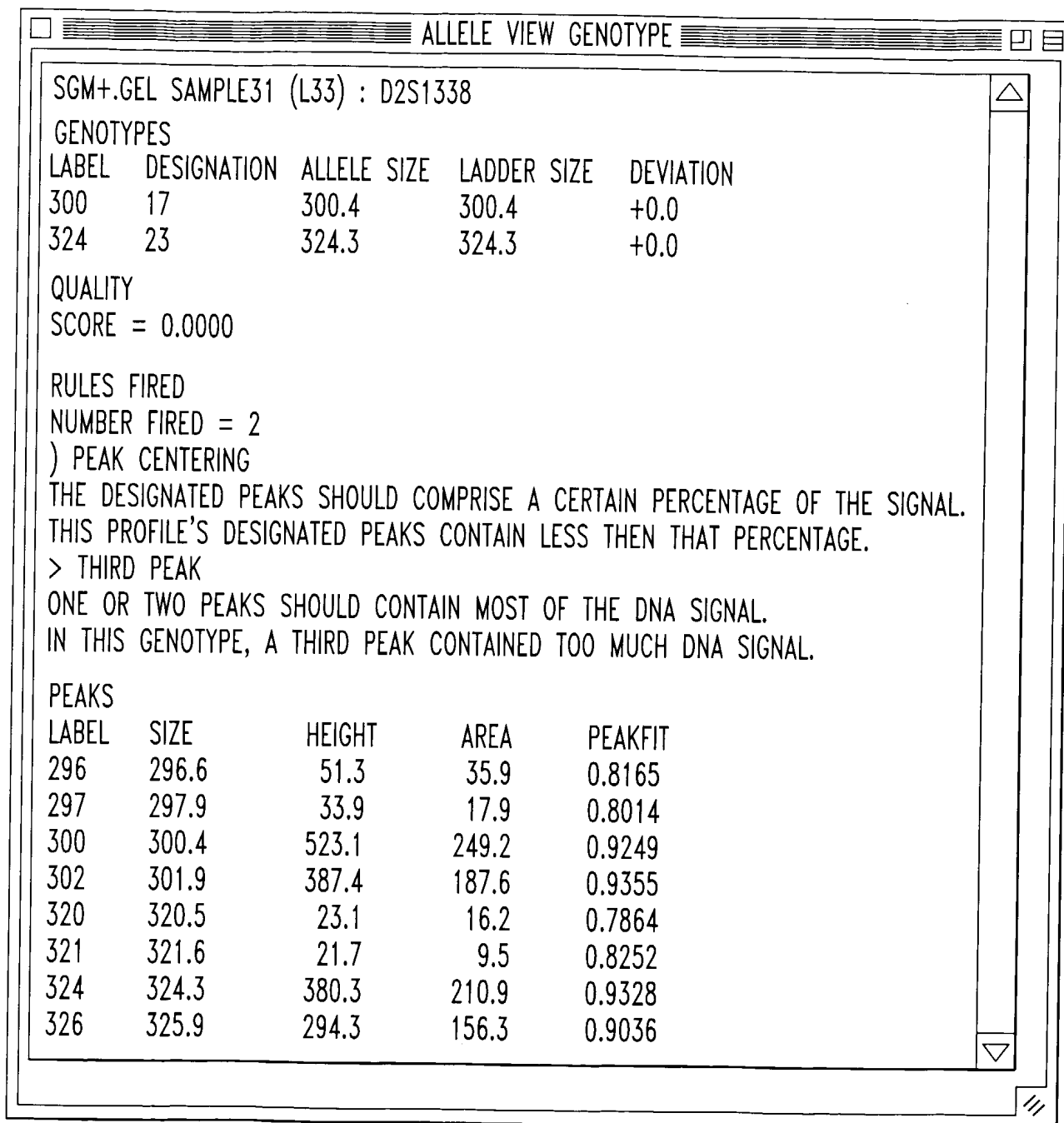


FIG.8

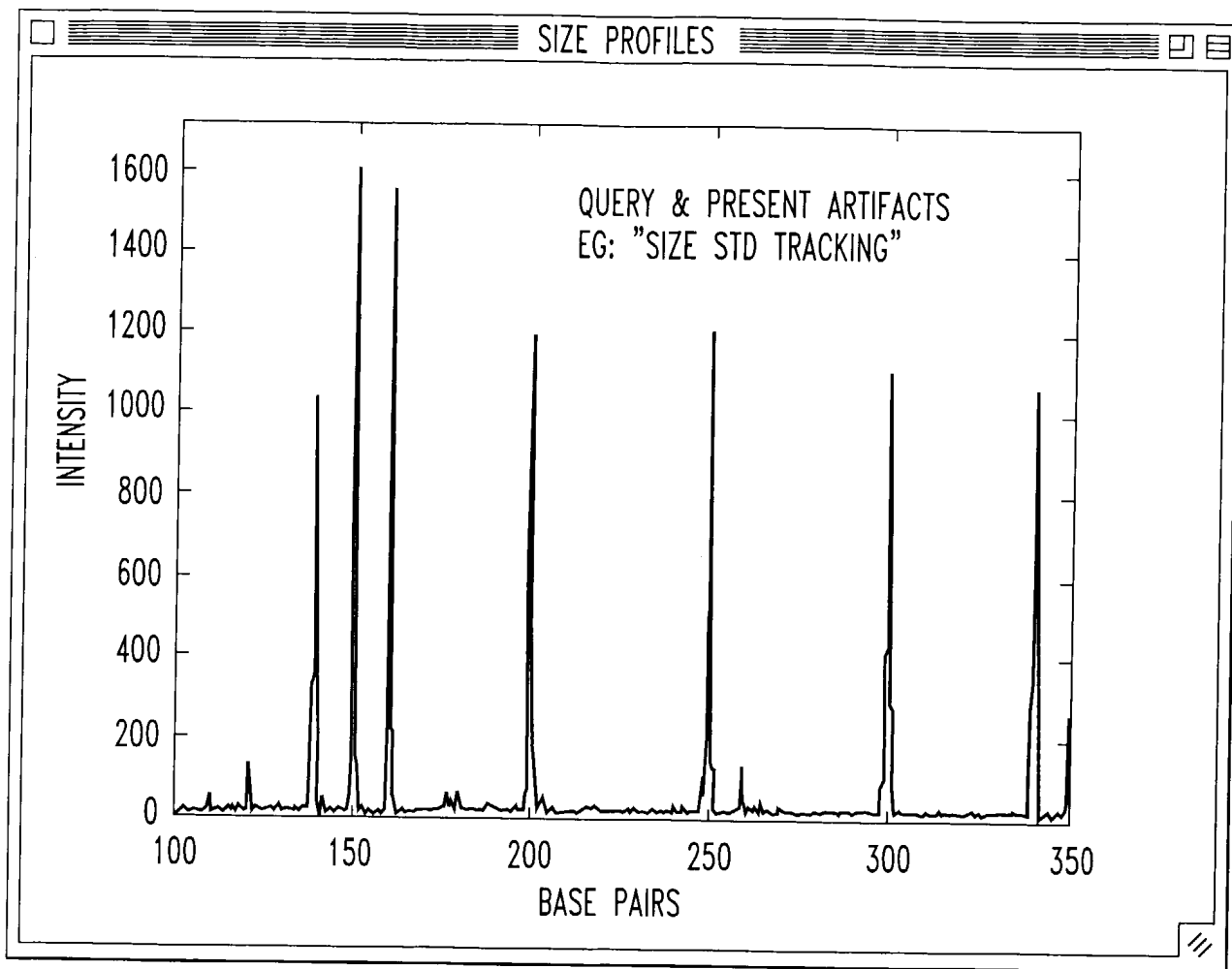


FIG. 9

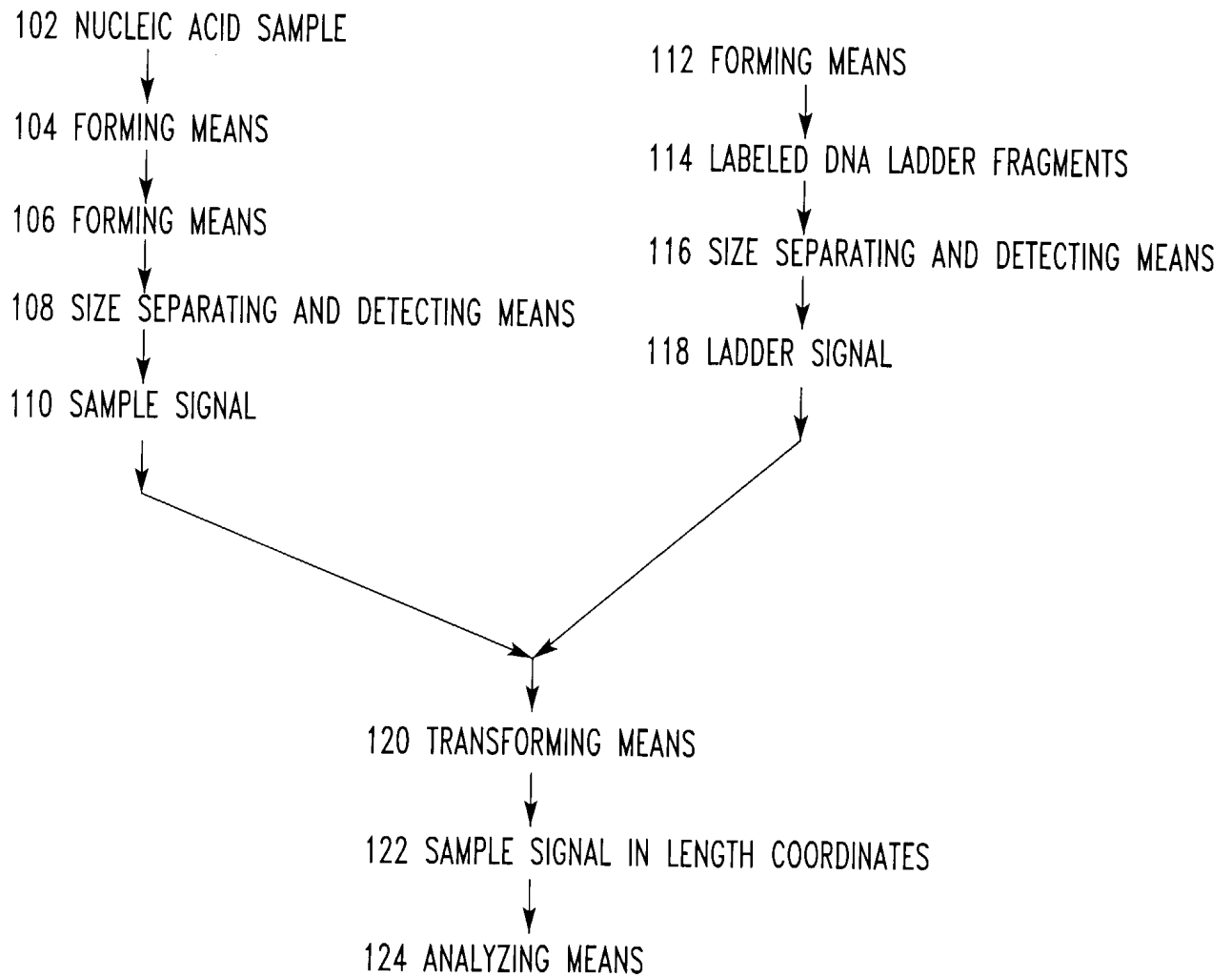


FIG.10

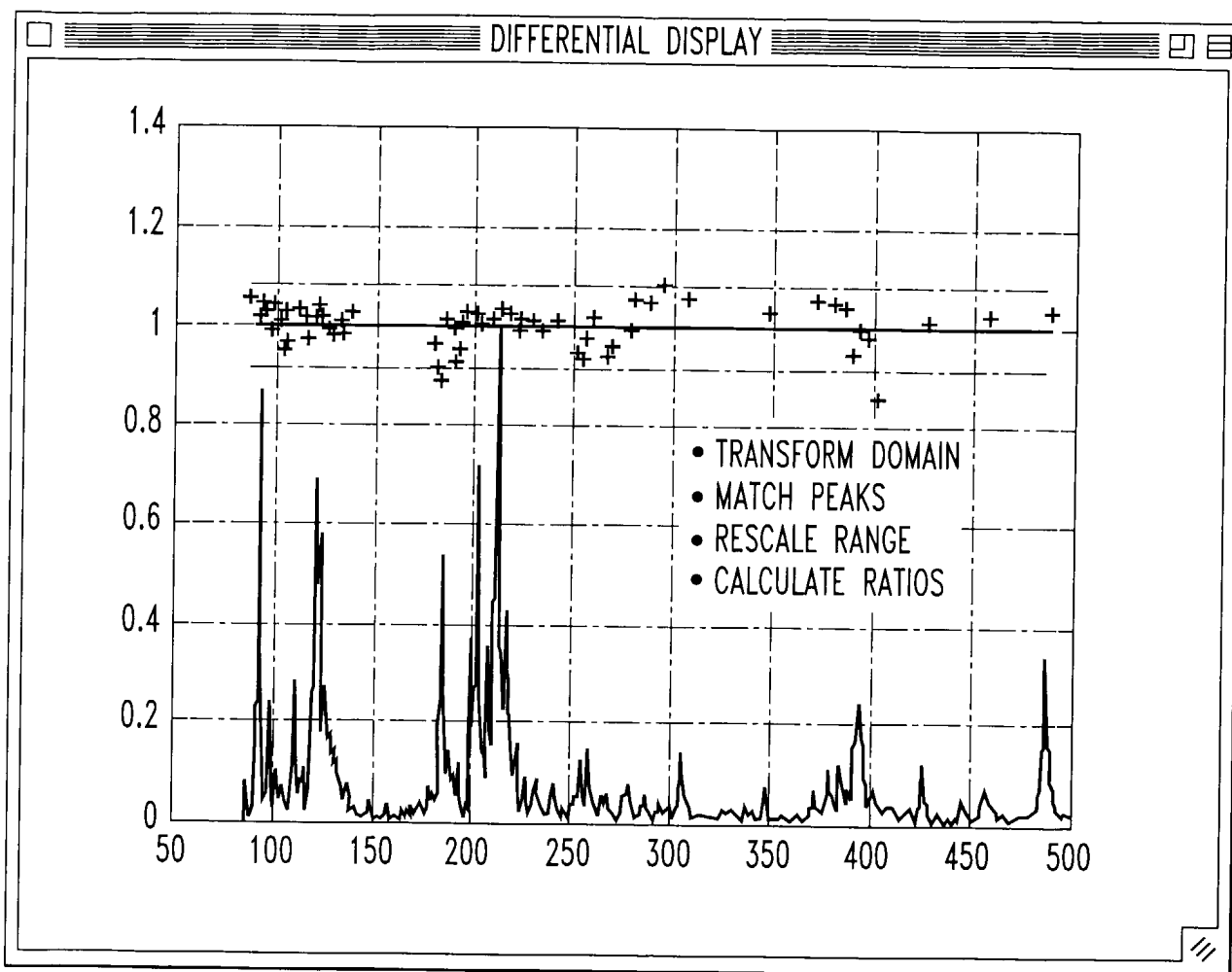


FIG.11

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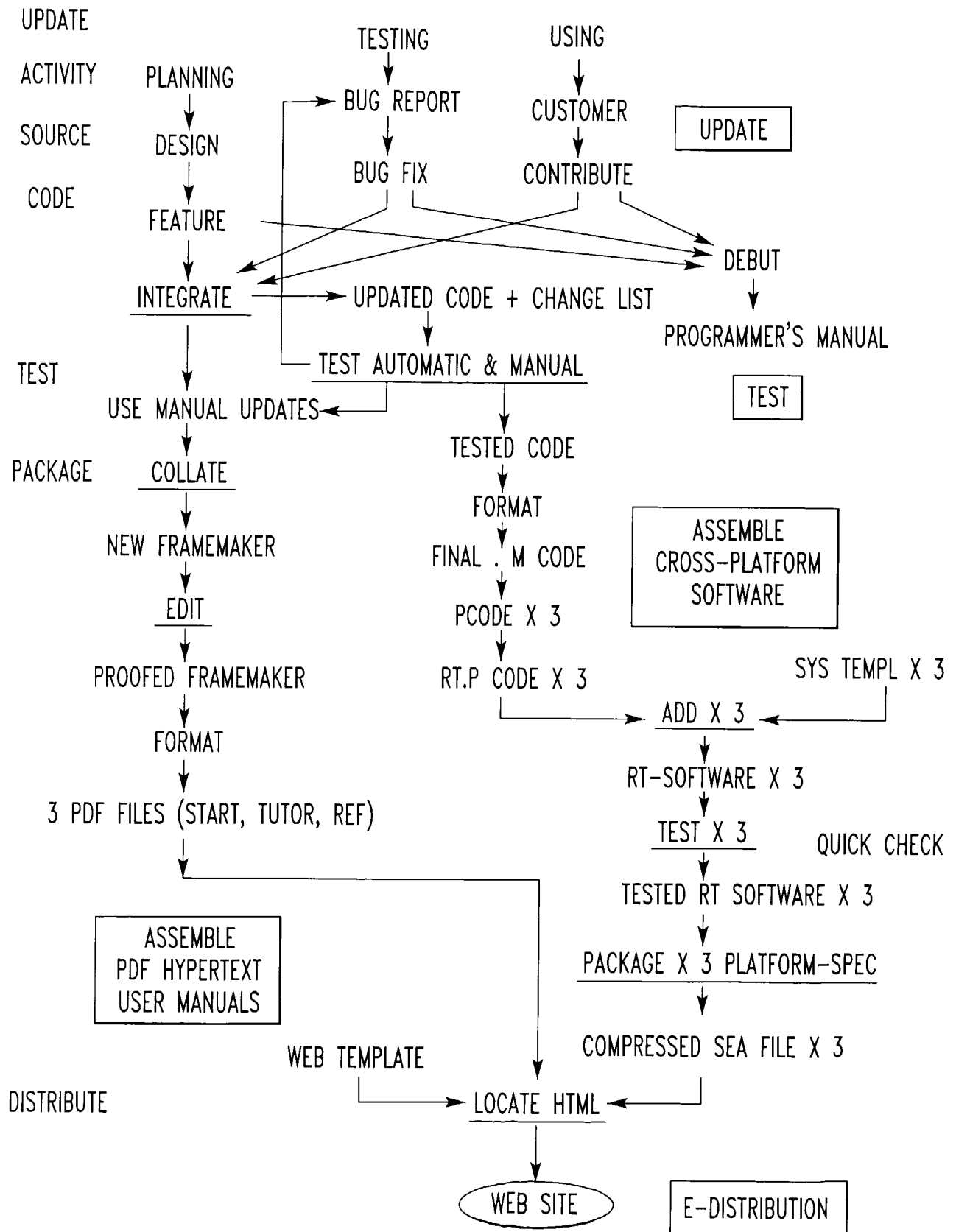


FIG.12

LABOR COST					
A	B	C	D	E	F
20					
21	PEOPLE COST				
22	PER GENOTYPE	\$1,024,000			
23		\$1.02			
24	BREAKDOWN				
25	SALARY	PER PERSON		PER DAY	PER YEAR
26	BENEFITS	\$25,000			
27	SPACE	\$6,250		8	2,000
28	COMPUTER	\$2,000		4,000	1,000,000
29	SOFTWARE	\$2,000			
30	MANAGEMENT	\$10,000			
31	OVERHEAD	\$6,250		500	125,000
32	COST	\$12,500			
33		\$64,000		16	
34	ASSUMPTIONS				
35	BENEFITS RATE	0.25		500	
36	SQFEET/PERSON	100		250	
37	COST/SQFOOT YR	\$20		2	
38	MANAGING RATE	0.25			
39	OVERHEAD RATE	0.50			
40					
LABOR COST					

FIG.13

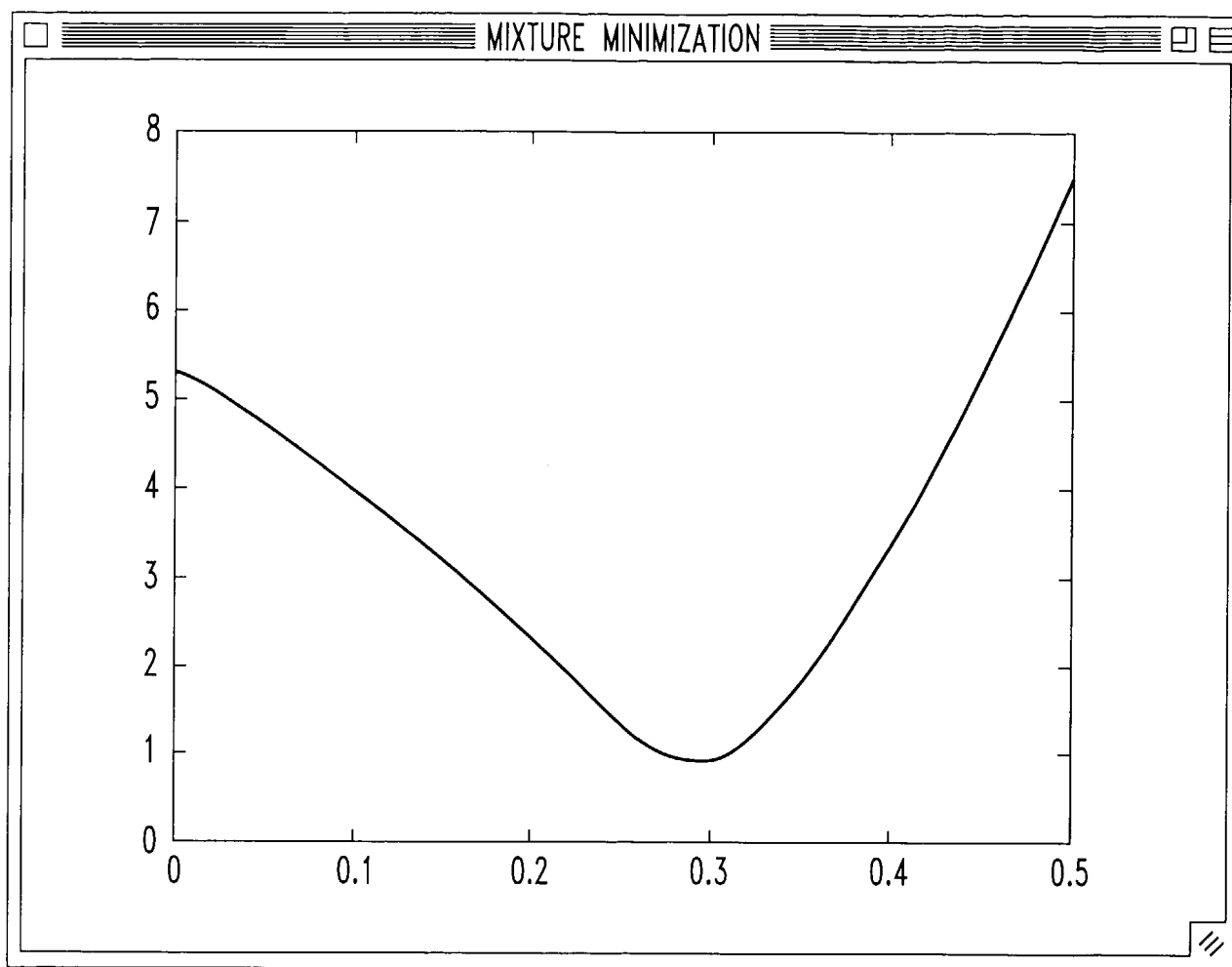


FIG.14